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NOTICE OF ALLOWANCE AND FEE(S) DUE

224

7590

07/06/2010

BASF Performance Products LLC Patent Department 540 White Plains Road P.O. Box 2005 Tarrytown, NY 10591

EXAMINER				
NGUYEN, VU ANH				
ART UNIT	PAPER NUMBER			

1796 DATE MAILED: 07/06/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/581,137	05/31/2006	Ralf Knischka	CO/2-22993/A/PCT	1985

OF INVENTION, COATING COMPOSITIONS CONTAINING LEVELLING ACENTS DEPARTED BY METROVAL MEDIATED

TITLE OF INVENTION: COATING COMPOSITIONS CONTAINING LEVELLING AGENTS PREPARED BY NITROXYL MEDIATED POLYMERISATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/06/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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If the SMALL ENTITY is shown as NO:

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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BASF Perform Patent Departme 540 White Plains		C		I here State addre trans	eby certify that this s Postal Service w essed to the Mail	is Fee(s ith suf Stop	Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the day	deposit t class n above,	ted with the United mail in an envelope or being facsimile tated below.
P.O. Box 2005	10501								(Depositor's name)
Tarrytown, NY 1	10591								(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONF	TRMATION NO.
10/581,137	05/31/2006	-	Ralf Knischka				/2-22993/A/PCT		1985
ITLE OF INVENTION	ON: COATING COM	POSITIONS CONTAI	NING LEVELLING	AG	ENTS PREPARI	ED B	Y NITROXYL ME	DIATE	D
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810		10/06/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS						
NGUYEN,	VU ANH	1796	526-220000						
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent	the names of up to 3 registered patent attorneys agents OR, alternatively, the name of a single firm (having as a member a isstered attorney or agent) and the names of up to egistered patent attorneys or agents. If no name is ead, no name will be printed.					
PLEASE NOTE: Unl	ess an assignee is identi h in 37 CFR 3.11. Comp	A TO BE PRINTED ON The fied below, no assignee eletion of this form is NO	data will appear on th	ne pa g an a	tent. If an assigne ssignment.			ocument	has been filed for
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10/581,137	05/31/2006	Ralf Knischka	CO/2-22993/A/PCT	1985
324 75	90 07/06/2010		EXAM	INER
BASF Performance Products LLC		NGUYEN, VU ANH		
Patent Department			ART UNIT	PAPER NUMBER
540 White Plains F	Road		1796	
P.O. Box 2005		DATE MAILED: 07/06/2010		
Tarrytown, NY 10:	591			-

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 656 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 656 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)
	10/581,137	KNISCHKA ET AL.
Notice of Allowability	Examiner	Art Unit
	Vu Anh Nguyen	1796
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSE or other appropriate cor IGHTS. This application	D in this application. If not included munication will be mailed in due course. THIS
2. ☑ The allowed claim(s) is/are <u>1-4 and 7-17</u> .		
 3. Acknowledgment is made of a claim for foreign priority unanalysis. a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	e been received. e been received in Applic	eation No
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	IENT of this application.	
INFORMAL PATENT APPLICATION (PTO-152) which give	`,, •	h or declaration is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 		view (PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	•	view (1 10 540) attached
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1	s Amendment / Commer	on the drawings in the front (not the back) of
each sheet. Replacement sheet(s) should be labeled as such in to the deposit of and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL M	ATERIAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	6.	of Informal Patent Application w Summary (PTO-413), No./Mail Date er's Amendment/Comment er's Statement of Reasons for Allowance
of Biological Material	9. ☐ Other _	
/Vu Anh Nguyen/ Examiner, Art Unit 1796	/David Wu/ Supervisory	Patent Examiner, Art Unit 1796

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Art Unit: 1796

DETAILED ACTION

Response to Amendment

1. This Office action is in response to the amendment filed 06/09/2010, wherein claims 1-4 and 7-17 are pending.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Tyler A. Stevenson on 06/15/2010.

The application has been amended as follows:

In claim 1, line 8 on page 4 of the claims filed 06/09/2010, the phrase "at least one stable free nitroxyl radical" is replaced by the phrase "the stable nitroxyl free radical".

Allowable Subject Matter

3. Claims 1-4 and 7-17 are allowed.

4. The following is an examiner's statement of reasons for allowance: the present claims are allowable over the closest prior art reference of record: Schimmel et al. (US 6,197,833).

Corresponding to the limitations set forth in claim 1, Schimmel et al. discloses a similar composition except that the prior art polymeric flow control agent, which corresponds to the claimed leveling agent, is prepared by ATRP and, consequently, does not have a nitroxyl group bound to the polymer. The reference also fails to teach the claimed alkoxyamines and/or stable nitroxyl free radicals.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vu Anh Nguyen whose telephone number is (571)270-5454. The examiner can normally be reached on M-F 8:00 AM-6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on 571-272-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 1796

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Vu Anh Nguyen Examiner Art Unit 1796

/David Wu/ Supervisory Patent Examiner, Art Unit 1796